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March 9, 2006

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TO	Stephen A. Holzen	EXPEDITED PROCEDURE
	Group Art Unit 3644	
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Dated: March 9, 2006

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(Gregory C. Mayer)

Docket No.: 30302/014252  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
H. G. Wang et al.

Application No.: 10/727,764

Confirmation No.: 7578

Filed: December 3, 2003

Art Unit: 3644

For: **UNIFIED SENSOR-BASED ATTITUDE  
DETERMINATION AND CONTROL FOR  
SPACECRAFT OPERATIONS**

Examiner: Stephen A. Holzen

**AMENDMENT "C" IN RESPONSE TO FINAL OFFICE ACTION DATED  
JANUARY 9, 2006**

MS AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the final office action mailed on January 9, 2006, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.